5. 2003DE411

PATENT

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

pilication of: Dahlmann, et al.

Application No.: 10/783,188

Group No.:

Filed: February 20, 2004

Additions For Inhibiting Gas Hydrate Formation

Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

CERTIFICATION UNDER 37 C.F.R. Sections 1.8(a) and 1.10*

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Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.	 Enclosures accompanying this Information Disclosure Statement are: 1a.					
	1d.					
2.	This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.					
3.	This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.					
4.	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.					
5.	This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.					
6.	This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.					

- 7. The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
- 8. In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:
 - a. U.S. Serial no. 10/483,785, filed 1/13/04, Dahlmann et al.
 - b. U.S. Serial no. 10/483,838, filed 1/13/04, Dahlmann et al.
 - c. U.S. Serial no. 10/783,153, filed 2/20/04, Dahlmann et al.
 - d. U.S. Serial no. 10/783,189, filed 2/20/04, Dahlmann et al.
 - e. U.S. Serial no. 10/783,407, filed 2/20/04, Dahlmann et al.
 - f. U.S. Serial no. 10/783,724, filed 2/20/04, Dahlmann et al.

Respectfully submitted,

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RM PTO-1449

S.S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(37 CFR 1.98(b))

ATTY. DOCKET NO. 2003DE411

SERIAL NO. 10/783,188

APPLICANT: Dahlmann, et al.

FILING DATE: 2/20/04

GROUP:

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 5,432,292	7/11/95	Sloan, Jr.	585	15	
	AB	US 5,460,728	10/24/95	Klomp et al.	210	698	
	AC	US 5,600,044	2/4/97	Colle et al.	585	15	
	AD	US 5,648,575	7/15/97	Klomp et al.	585	15	
	AE	US 6,025,302	2/15/00	Pakulski	507	90	
	AF	US 6,102,986	8/15/00	Klug	95	153	
	AG	US 6,152,993	11/28/00	Klomp	95	153	
	AH	US 6,177,497	1/23/01	Klug et al.	524	376	
	AI	US 6,369,004	4/9/02	Klug et al.	507	90	
	AJ	US 6,379,294	4/30/02	Buijs et al.	584	114	
	AK	บร 6,566,309	5/20/03	Klug et al.	507	90	-
	AL	US 2003/0013614	1/16/03	Klug et al.	507	200	
	AM	US 2004/0030206	2/12/04	Dahlmann et al.	585	15	
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FOREIGN PATENT OR PUBLISHED FOREIGN APPLICATION						
	DOCUMENT NUMBER	PUB. DATE	COUNTRY			TRANSLATION
BA	WO 94/12761	6/9/94	WIPO			English
ВВ	WO 96/08672	3/21/96	WIPO			English
BC	EP 0 736 130	10/9/96	Europe			English
BD	WO 96/41785	12/27/96	WIPO			English
BE	EP 0 824 631	2/25/98	Europe			English
BF	WO 98/23843	6/4/98	WIPO			English
BG	WO 99/13197	3/18/99	WIPO		-	English
ВН	EP 0 914 407	5/12/99	Europe			See AL above.
BI	DE 199 20 152	10/12/00	Germany			See AU above.
ВЈ	WO 00/78706	12/28/00	WIPO			English
BK	WO 01/09082	2/8/01	WIPO			English
BL	DE 100 59 816	4/18/02	Germany			See AX above.
ВМ	DE 101 14 638	5/23/02	Germany			See AW above.
BN	WO 02/066785	8/29/02	WIPO			English
во	WO 03/008757	1/30/03	WIPO			English abstract
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication**)

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EXAMINER		DATE CONSIDERED
EXAMINER:		citation considered. Draw line through citation if not in conformance and not ed. Include copy of this form with next communication to applicant.